Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- 1. (cancelled)
- (currently amended) A banding system as claimed in claim <u>25</u> [[1]], wherein said means for forming the loop are movable in translation with respect to the band feed mechanism.
- (previously presented) A banding system as claimed in claim 2, wherein said means for forming the loop are displaceable on said machine frame through sliding rail means disposed on said machine frame.
- (currently amended) A banding system as claimed in claim <u>25</u> [[1]], wherein said means for forming the loop are displaced by means of a piston.
- (currently amended) A banding system as claimed in claim <u>25</u> [[1]], wherein said transporting means comprise a plurality of transporting rolls connected by conveyor means.
- (previously presented) A banding system as claimed in claim 5, wherein said conveyor means are rubber rings.
- (currently amended) A banding system as claimed in claim <u>25</u> [[1]], wherein said transporting means and said band feed mechanism are driven synchronously by means of a transfer belt mechanism.
- (currently amended) A banding system as claimed in claim <u>25</u> [[1]], further comprising a pressure means for applying pressure on said products during the banding operation.

Reply to Final Office Action of September 26, 2008

(previously presented) A banding system as claimed in claim 8, wherein said pressure means is formed of a pressure stamp which is guided on the means for forming the loop and is

displaceable with respect to the means for forming the loop.

10-11. (cancelled)

12. (currently amended) A banding system as claimed in claim 25 [[11]], wherein said

means for generating vacuum into said vacuum channel include a main vacuum pump coupled to

the first channel portion.

13. (previously presented) A banding system as claimed in claim 12, wherein said means

for generating vacuum into said vacuum channel further include an auxiliary vacuum pump

coupled to the second channel portion.

14. (cancelled)

15. (currently amended) A banding system as claimed in claim 25 [[1]], further

comprising a pusher for moving laterally the banded products after the banding operation and

freeing the banded products from the welding means once the loop is closed.

16. (currently amended) A banding system according to claim 25 [[1]], having a

substantially planar configuration which is substantially aligned with the plane in which said

band material is transported.

17-23. (cancelled)

24. (previously presented) A banding machine comprising a plurality of banding systems

as defined in claim 25 [[1]], said banding systems being placed one next to the other.

25. (previously presented) A banding system for piled products, such as securities,

banknotes, checks and other similar documents comprising:

Page 3 of 6

Appl. No. 10/591,063 Amdt.AF dated November 20, 2008 Reply to Final Office Action of September 26, 2008

a machine frame.

a band feed mechanism disposed on said machine frame for feeding band material from a supply roll,

means for forming a loop with said band material around the products to be banded.

welding means to close said loop and

cutting means for cutting said band material,

said means for forming the loop comprising transporting means for transporting the band material around the product to be banded and

vacuum means connected to the transporting means for pressing the band material against the transporting means,

wherein said means for forming the loop are movable with respect to the machine frame between an operating position where said means for forming the loop are in contact with said band feed mechanism to perform the banding operation and an open position where said means for forming the loop are displaced away from the band feed mechanism to create an opening therebetween allowing a transfer of products to be banded between the band feed mechanism and the means for forming the loop;

wherein said vacuum means include a vacuum channel, the vacuum channel including a first channel portion located in said machine frame and a second channel portion located inside said means for forming the loop and which connects to the first channel portion during the banding operation and means for generating vacuum into said vacuum channel in order to press said band material against said transporting means during transport of the band material around said products; and

wherein said means for forming the loop are constructed as a part substantially having an inverted U-shape and wherein the second channel portion located in said means for forming the loop is open on an inside area of the U-shaped part, where the band material is transported, and at one extremity of the U-shaped part which connects, during the banding operation, with a corresponding open extremity of the first channel portion located in said machine frame.